## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10781859

CLAIMS AS FILED - PA (Column 1)					(Column 2)			SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			S				ſ	RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE, CLAIMS			Q minus 20=		*			X\$ 9=		OR	XS18=	
INDEPENDENT CLAIMS			k minus 3 =		* 3			X43=	129	OR	X86=	
ML	ILTIPLE DEPEN	IDENT CLAIM PI	RESENT	·	<u></u>			+145= .		OR	+290=	
* 1f	the difference	in column 1 is	less than ze	ero, enter	"0" in c	column 2	L	TOTAL	5130	OR.	TOTAL	
	С	LAIMS AS A (Column 1)	MENDED	- PAR (Colum		(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL E	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT	·	HIGH NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		XS 9=		OR	X\$18=	
	Independent	*	Minus ***		5 01 4144	=	] [	X43=		OR	X86=	
	FIRST PRESE	NTATION OF M	JUIPLE DE	PENDENI	CLAIM		י [	+145=		OR	+290=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	mn 2)	(Column 3)				_		
ENT B	-	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colur HIGH NUMI PREVIO PAID	IEST BER DUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIO	IEST BER DUSLY	PRESENT			TIONAL	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL			TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	TIONAL	OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU	Minus	HIGH NUMI PREVIC PAID ***	EST BER DUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)	Minus	HIGH NUMI PREVIC PAID ***	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU	Minus	HIGH NUMI PREVIC PAID ***	mn 2) HEST BER OUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC PAID  **  ***  COOLUT HIGH NUM PREVIC	mn 2) HEST BER OUSLY FOR	PRESENT EXTRA  = = (Column 3) PRESENT		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
C AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF	HIGH NUMI PREVIC PAID  **  ***  CCOlur HIGH NUM PREVIC PAID  **  ***	T CLAIM  TOUSLY FOR  TOUSLY FOR  TOUSLY FOR  TOUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  =		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  JLTIPLE DEF	HIGH NUMI PREVIC PAID  **  ***  CCOlur HIGH NUM PREVIC PAID  **  ***	T CLAIM  TOUSLY FOR  TOUSLY FOR  TOUSLY FOR  TOUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  =		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI-TIONAL
. AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  Minus  JLTIPLE DEF	HIGH NUMI PREVIC PAID  **  ***  COlur HIGH NUM PREVIC PAID  **  ***  PENDENT	T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		RATE  X\$ 9=  X43=  +145=  TOTAL  ADDIT. FEE  X\$ 9=  X43=  +145=  TOTAL	ADDI- TIONAL	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL	ADDI-TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  If the entry in column the "Highest Number 10 Mighest Number 10 Mighest Number 10 Might the "Highest Numb	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  JLTIPLE DE  ne entry in colu aid For' IN THI	HIGH NUMI PREVIC PAID  **  ***  COlur HIGH NUM PREVIC PAID  **  PENDENT  ***  PENDENT	T CLAIM  T CLAIM	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA  = = = olumn 3. an 20, enter "20. an 3, enter "3."		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI-TIONAL FEE